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# METEOROLOGICAL JOURNAL,

KEPT AT THE APARTMENTS

OF THE

## ROYAL SOCIETY,

BY ORDER OF THE

## PRESIDENT AND COUNCIL.

## METEOROLOGICAL JOURNAL

for January, 1794.

1794	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Jan. 1	29	8	0	30	49	29,82	73		NE	1	Fair.
	36	2	0	36	51,5	29,87	64		ENE	1	Fine.
2	29	8	0	29,5	48,5	30,00	71		ENE	1	Fine.
	35	2	0	35	50	30,10	71		ENE	1	Cloudy.
3	30	8	0	30	47,5	30,35	70		NE	1	Fine.
	36	2	0	36	51	30,41	69		E	1	Cloudy.
4	29	8	0	29	47	30,44	70		SE	1	Cloudy.
	32	2	0	32	49	30,39	70		SE	1	Cloudy.
5	32	8	0	32	47	30,24	69		E	1	Cloudy.
	34	2	0	34	48	30,20	69		E	1	Cloudy.
6	31,5	8	0	32	46	30,12	70		E	1	Cloudy.
	34	2	0	34	49	30,07	65		E	1	Cloudy.
7	31	8	0	31	46	30,18	64		NE	1	Cloudy.
	37	2	0	37	49	30,24	65		NE	1	Cloudy.
8	30	8	0	33,5	46,5	30,40	73		ESE	1	Cloudy.
	35	2	0	35	51	30,39	74		ESE	1	Fair.
9	25	8	0	26	46	30,37	80		SW	1	Foggy.
	28	2	0	27,5	48	30,34	79		SSE	1	Foggy.
10	22	8	0	22,5	44	30,30	76		SSE	1	Cloudy.
	30,5	2	0	30,5	48	30,27	77		SSE	1	Foggy.
11	23,5	8	0	32	43	30,07	84		N	1	Cloudy.
	37	2	0	36	46,5	29,90	84		E	1	Cloudy.
12	31	8	0	32	43,5	29,78	82		SSE	1	Cloudy.
	34	2	0	34	47	29,81	75		S	1	Cloudy.
13	30,5	8	0	31	43,5	29,98	78		WSW	1	Cloudy.
	33,5	2	0	33,5	48	30,01	82		NW	1	Cloudy.
14	30,5	8	0	32,5	44	30,05	84		W	1	Fair.
	43,5	2	0	43,5	49	30,05	78		SW	1	Cloudy.
15	37,5	8	0	37,5	46	30,07	73		SSW	1	Cloudy.
	41,5	2	0	41,5	51	30,10	71		SSW	1	Cloudy.
16	31,5	8	0	31,5	47	30,30	79		W	1	Fair.
	40,5	2	0	40,5	50	30,35	74		NE	1	Fine.

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		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Jan. 17	32	8	o	36,5	47	30,33	79		W	1	Cloudy.
	43	2	o	42,5	51	30,38	76		NW	1	Fair.
18	32	8	o	32,5	47	30,42	79		SW	1	Cloudy.
	43	2	o	43	51	30,40	83		SW	1	Cloudy.
19	37	8	o	37	49	30,51	86		W	1	Foggy.
	40	2	o	40	51	30,55	85		SW	1	Cloudy.
20	40	8	o	40	49	30,53	80		WSW	1	Cloudy.
	46	2	o	46	54	30,54	71		WNW	1	Fine.
21	35,5	8	o	38	50	30,54	83		W	1	Foggy.
	47	2	o	47	53	30,56	77		W	1	Cloudy.
22	42,5	8	o	43	51,5	30,53	83	0,048	W	1	Foggy.
	45	2	o	45	53	30,45	67		WSW	1	Cloudy.
23	41	8	o	43	51	30,03	70		SW	2	Cloudy.
	47	2	o	47	53	29,91	72		SW	2	Cloudy.
24	35	8	o	35	51	29,88	69		WSW	2	Fair.
	42	2	o	42	52	29,72	66		SW	2	Hazy.
25	36	8	o	36	50	29,71	70	0,105	SW	2	Fair.
	40	2	o	34	53	29,55	67		WNW	2	Sleet.
26	26,5	8	o	28	48	29,22	68		WNW	1	Cloudy.
	32	2	o	32	50	29,32	58		WNW	1	Fine.
27	26,5	8	o	31	47	28,75	86		E	1	Snow.
	31	2	o	31	48	29,10	75		NW	2	Hazy.
28	25,5	8	o	30	46	29,28	76		NW	1	Cloudy.
	34	2	o	34	50	29,46	70		NW	1	Fine.
29	31	8	o	32	46,5	29,52	78		WNW	1	Cloudy.
	37	2	o	36	50	29,58	74		W	1	Hazy.
30	31,5	8	o	32	46	29,68	76		WNW	1	Fair.
	48	2	o	39	49,5	29,82	70		WSW	1	Hazy.
31	48	8	o	48	48	29,76	88	0,250	SW	2	Cloudy.
	51	2	o	50	52	29,78	80		S	2	Cloudy.

## METEOROLOGICAL JOURNAL

for February, 1794.

1794	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Feb. 1	46	7	0	46	51	29,68	79		SSW	2	Fair.
	50	2	0	49	56	29,61	72		SSW	2	Fine.
2	44	7	0	44	52	29,72	75		SSE	2	Fair.
	49,5	2	0	49,5	55	29,75	65		SSE	2	Cloudy.
3	42	7	0	42	53	29,90	73		S	2	Cloudy.
	49,5	2	0	48	55	30,02	67		SWb.S	1	Fair.
4	35	7	0	36	53	30,14	74		S	1	Fine.
	44	2	0	44	56,5	30,18	67		S b. W	1	Fine.
5	38	7	0	38	53	30,17	74		ESE	1	Cloudy.
	45	2	0	45	56	30,14	67		ESE	1	Cloudy.
6	40	7	0	40	53	29,98	72		E	1	Cloudy.
	43	2	0	43	55	29,93	73		ESE	1	Cloudy.
7	38	7	0	40	53	30,05	78		SSW	1	Cloudy.
	43	2	0	44	55	30,05	78		S	1	Rain.
8	41,5	7	0	42	53	30,18	75	0,076	SW	1	Cloudy.
	49	2	0	49	57	30,27	70		WSW	1	Cloudy.
9	44	7	0	44	54	30,25	78		SW	1	Cloudy.
	51	2	0	51	58	30,24	70		WSW	1	Fair.
10	44	7	0	44	55	30,13	74		WSW	1	Cloudy.
	48	2	0	48	57,5	30,14	58		W	2	Fair.
11	38	7	0	40	54	30,05	71		SW	1	Cloudy.
	47	2	0	47	57	29,83	79		SSW	1	Rain.
12	48	7	0	51	56	29,66	69	0,068	WSW	2	Cloudy.
	51	2	0	50	59	29,81	71		WNW	2	Cloudy.
13	46	7	0	46	56	29,85	75		WSW	1	Cloudy.
	50	2	0	49	58	29,81	68		SW	1	Cloudy.
14	50	7	0	50	58	29,66	73		WSW	1	Cloudy.
	56	2	0	56	60	29,69	70		W	2	Cloudy.
15	50	7	0	51	58	29,52	76		W	2	Cloudy.
	55	2	0	54	62	29,57	59		W	2	Fair.
16	44	7	0	46	58	29,65	75	0,294	E	1	Cloudy.
	51,5	2	0	51	58	29,62	75		SW	1	Cloudy.

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		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Feb. 17	47	7	0	47	58	29,70	80	0,015	SSW	1	Rain.
	49	2	0	48	59	29,69	70		SSW	2	Cloudy.
18	42	7	0	43	57	29,84	72		NE	1	Cloudy.
	44	2	0	44	58	29,94	70		ENE	1	Cloudy.
19	39	7	0	39	56	30,01	70		E	1	Cloudy.
	46,5	2	0	46,5	57	29,99	67		E	1	Cloudy.
20	44	7	0	46	56	29,77	74		S	1	Cloudy.
	52	2	0	52	58	29,66	77		SSW	2	Cloudy.
21	50	7	0	52	57	29,58	78	0,037	SSW	2	Cloudy.
	55	2	0	55	59,5	29,51	75		SSW	2	Cloudy.
22	48	7	0	51	57,5	29,78	79		SSW	2	Cloudy.
	53	2	0	53	60	29,65	75		SSW	2	Cloudy.
23	45	7	0	45	58,5	29,40	74		SSW	2	Fine.
	55	2	0	55	60	29,47	60		SSW	2	Fair.
24	47	7	0	48	58	29,51	75	0,048	SSW	2	Cloudy.
	56	2	0	53	60	29,51	75		SSW	2	Cloudy.
25	49	7	0	51	59	29,68	77	0,062	SW	1	Cloudy.
	55	2	0	54	61	29,65	74		SSW	2	Cloudy.
26	40	7	0	40	57	30,00	68	0,032	W	1	Fair.
	48	2	0	47,5	59,5	30,11	58		WNW	2	Fair.
27	38,5	7	0	40	57	30,29	70		WNW	1	Cloudy.
	49	2	0	49	59	30,24	62		WNW	1	Hazy.
28	43,5	7	0	44	56	29,87	76	0,023	SSW	2	Rain.
	51	2	0	51	59	29,75	64		WNW	2	Fair.

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for March, 1794.

1794	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Mar. 1	35	7	0	36	55	29,94	72	0,032	WNW	1	Hazy.
	46,5	2	0	46	58	29,83	67		SW	1	Cloudy.
2	38	7	0	40	56	29,63	74	0,088	WNW	1	Rain.
	47	2	0	47	57	29,73	66		WNW	1	Cloudy.
3	38	7	0	44	55	29,85	73	0,022	S	2	Cloudy.
	49	2	0	49	56,5	29,80	75		S	2	Cloudy.
4	49	7	0	49	56	29,90	56	0,045	S	2	Cloudy.
	54	2	0	53	59	29,96	70		S	2	Fair.
5	47	7	0	48	57	29,90	67		S	1	Hazy.
	50	2	0	50	58,5	30,02	56		S	1	Fair.
6	37	7	0	39	54,5	30,18	66		SW	1	Fair.
	50	2	0	50	58	30,13	65		S	1	Cloudy.
7	41,5	7	0	42	56	30,11	74		S	1	Fine.
	54	2	0	54	60	30,11	57		S	1	Fine.
8	38	7	0	39	57	30,14	70		S	1	Fair.
	53	2	0	53	60	30,09	62		E	1	Fine.
9	42,5	7	0	43	57	30,07	72		NE	1	Cloudy.
	49	2	0	49	58	30,05	68		E	1	Cloudy.
10	40	7	0	41	57	29,94	71		S	1	Fair.
	51	2	0	50	59	29,85	71		SSW	2	Cloudy.
11	49	7	0	49	56	29,51	78	0,168	SSW	2	Fair.
	56	2	0	55	60	29,57	57		SW	2	Fair.
12	40	7	0	41	57	29,67	71		SW	1	Cloudy.
	48	2	0	46	57	29,50	70		SW	2	Rain.
13	36	7	0	36	55	29,69	72	0,256	SW	1	Fine.
	49	2	0	46	58	29,81	60		W	2	Cloudy.
14	40	7	0	42	55	30,08	71		SW	1	Cloudy.
	51	2	0	51	57	30,10	65		SW	1	Cloudy.
15	45	7	0	49	56	30,00	78	0,125	SSW	2	Cloudy.
	52	2	0	52	58	29,95	75		SSW	2	Rain.
16	48	7	0	48	56	29,93	77	0,093	SSW	1	Rain.
	50	2	0	50	57	29,93	70		SSW	1	Cloudy.

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		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Mar. 17	40	7	0	40	56	30.08	74	0.018	W	2	Fair.
	54	2	0	54	58	30.08	59		SW	1	Fine.
18	42	7	0	47	57	29.78	79	0.095	ESE	1	Rain.
	55	2	0	55	59	29.59	70		SSE	2	Cloudy.
19	41	7	0	45	57	29.66	68	0.048	SSW	2	Fair.
	50	2	0	50	58	29.70	63		SSW	2	Fair.
20	38	7	0	40	55	30.05	72		NE	1	Fine.
	49	2	0	49	57	30.19	67		NE	1	Cloudy.
21	36	7	0	40	54	30.44	68		NE	1	Cloudy.
	49	2	0	46	56	30.46	64		E	1	Cloudy.
22	34	7	0	36	54	30.43	69		ENE	2	Fair.
	49	2	0	49	58.5	30.36	64		E	1	Fair.
23	39	7	0	42	55	30.25	74		NE	1	Cloudy.
	54	2	0	54	58	30.21	64		E	1	Fair.
24	43	7	0	44	56	30.25	77		E	1	Cloudy.
	50	2	0	50	58	30.27	70		E	1	Cloudy.
25	41	7	0	43	56	30.30	78		E	1	Cloudy.
	52	2	0	52	59	30.27	73		E	1	Cloudy.
26	40	7	0	43	56	30.21	78		NE	1	Cloudy.
	56	2	0	56	60	30.13	59		ENE	1	Fine.
27	36	7	0	42	55	30.11	75		NE	1	Cloudy.
	50	2	0	50	59	30.11	69		NE	1	Fair.
28	36	7	0	37	55	30.10	73		NE	1	Cloudy.
	54	2	0	54	59.5	30.08	68		NE	1	Fair.
29	43	7	0	47	57	29.87	75		S	1	Cloudy.
	55	2	0	55	60	29.79	66		SSW	1	Cloudy.
30	45	7	0	45	56	29.77	73	0.087	WSW	2	Cloudy.
	53	2	0	53	59	29.83	59		WNW	2	Fair.
31	41	7	0	47	57	29.78	73		SSE	2	Cloudy.
	53	2	0	53	59	29.68	68		SSW	2	Fair.



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for April, 1794.

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		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Apr. 1	38	7	0	38	57	29,68	78	0,108	SW	2	Fair.
	53	2	0	52	59	29,50	53		W	2	Fair.
2	43	7	0	43	57	29,63	69		SSW	1	Fine.
	51	2	0	51	59	29,60	68		SSW	2	Cloudy.
3	47	7	0	47	57	29,51	77	0,015	S	2	Rain.
	55	2	0	55	59	29,46	72		S	2	Cloudy.
4	38	7	0	38	57	29,05	73	0,280	S	2	Rain. Much wind
	54	2	0	52	59	29,32	62		SSW	2	Cloudy. [last
5	41	7	0	45	57	29,72	72	0,101	W	2	Fine. [night.
	54	2	0	54	61	29,76	52		W	2	Fair.
6	45	7	0	47	58	29,52	71	0,135	WSW	2	Cloudy.
	52	2	0	52	60	29,48	65		SW	2	Cloudy.
7	47	7	0	47	57	29,02	74	0,268	SSW	2	Cloudy.
	56	2	0	55	60	28,98	70		SSW	2	Rain.
8	43	7	0	43	58	29,16	69	0,300	SSW	2	Fair.
	52	2	0	51	58	29,19	63		SSW	2	Cloudy.
9	41	7	0	43	56	29,40	73		NE	1	Fair.
	47	2	0	46	57	29,52	68		NE	2	Cloudy.
10	40	7	0	42	56	29,88	72		NE	2	Cloudy.
	51	2	0	50	57	29,98	68		NE	2	Cloudy.
11	42	7	0	43	56	30,18	69		NW	1	Cloudy.
	51	2	0	51	58	30,16	58		SW	1	Cloudy.
12	43	7	0	43	56	30,10	74	0,110	N	1	Rain.
	51	2	0	51	59	30,15	67		NE	1	Cloudy.
13	43	7	0	44	55	30,11	72		NE	2	Cloudy.
	52	2	0	51,5	57	30,03	66		NE	1	Cloudy.
14	43	7	0	47	56	30,04	70		W	1	Cloudy.
	56	2	0	56	58	30,04	57		WSW	1	Cloudy.
15	46	7	0	47	56	29,85	74	0,057	SSW	1	Cloudy.
	58	2	0	58	60	29,96	52		W	1	Cloudy.
16	43	7	0	45	57	30,20	67		SW	1	Fine.
	58	2	0	58	60	30,29	54		SW	1	Fair.

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		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Apr. 17	43	7	o	48	58	30,44	70		SSW	1	Hazy.
	59	2	o	59	60	30,44	59		E	1	Cloudy.
18	43	7	o	46	57	30,34	65		ENE	1	Fine.
	59	2	o	59	61	30,24	63		ENE	1	Hazy.
19	45	7	o	47	58	30,06	73		SW	1	Cloudy.
	62	2	o	62	61	30,04	57		SW	1	Fine.
20	44	7	o	47	59	30,05	70		WSW	1	Fine.
	63	2	o	63	62	30,06	65		WSW	1	Cloudy.
21	49	7	o	52	60	30,13	64		NE	1	Hazy.
	62	2	o	62	62	30,09	65		NE	1	Cloudy.
22	51	7	o	51	60	30,03	69		E	1	Fair.
	66	2	o	66	64	30,00	52		SSE	1	Hazy.
23	53	7	o	57	61	29,91	63		E	1	Cloudy.
	70	2	o	70	64	29,83	54		SE	2	Cloudy.
24	52	7	o	52	62	30,11	63		W	1	Fine.
	65	2	o	65	64	30,20	49		WNW	1	Fine.
25	49	7	o	53	62	30,37	61		SW	1	Fine.
	67	2	o	67	64	30,33	54		S	1	Fine.
26	52	7	o	52	63	30,28	58		SW	1	Fine.
	71	2	o	71	66	30,23	52		SSW	1	Fine.
27	56	7	o	58	64	30,20	63	0,022	E	1	Cloudy.
	73	2	o	71,5	66	30,09	55		S	2	Fair.
28	50	7	o	52	64	30,16	63		WSW	1	Fine.
	64	2	o	62	64	30,05	64		S	2	Cloudy.
29	52	7	o	53	62	30,09	65		SW	2	Cloudy.
	62	2	o	61	63	30,07	63		SW	2	Cloudy.
30	51	7	o	52	62	29,99	60		SSW	1	Cloudy.
	62	2	o	61	62	29,90	55		SSW	2	Fair.

## METEOROLOGICAL JOURNAL

for May, 1794.

1794	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
May 1	50	7	0	52	61	29,78	65		S	2	Cloudy.
	61	2	0	61	62	29,72	57		SE	1	Cloudy.
2	49	7	0	51	61	29,91	65		E	2	Cloudy.
	57	2	0	57	62	30,07	54		E	1	Fair.
3	41	7	0	47	60	30,18	65		E	1	Hazy.
	61	2	0	61	62	30,07	47		SE	1	Fine.
4	46	7	0	51	60	30,07	62		E	1	Fine.
	62	2	0	62	62	30,01	56		E	1	Fine.
5	51	7	0	52	61	29,85	63		E	1	Cloudy.
	59	2	0	58	62	29,82	60		NE	1	Cloudy.
6	43	7	0	48	60	30,00	62		SSW	2	Cloudy.
	57	2	0	56	60	29,94	60		WSW	2	Cloudy.
7	51	7	0	54	59	29,93	65		SW	2	Cloudy.
	63	2	0	61	61	29,90	60		WSW	2	Cloudy.
8	51	7	0	51	59	29,63	63		SSW	2	Cloudy.
	56	2	0	51	59	29,48	64		WSW	2	Cloudy.
9	40	7	0	43	57	29,43	65	0,301	S	2	Fine.
	52	2	0	47	57	29,44	65		SSW	2	Rain.
10	41	7	0	44	57	29,45	65	0,302	SE	1	Fine.
	57	2	0	51	58	29,45	63		SSE	2	Fair.
11	43	7	0	47	57	29,61	64	0,092	S	2	Fine.
	59	2	0	58	59	29,61	51		SE	2	Hazy.
12	46	7	0	47	57	29,66	64		SSW	2	Hazy.
	61	2	0	61	60	29,74	51		SSW	1	Fair.
13	47	7	0	47	58	29,90	64		NE	1	Cloudy.
	58	2	0	56	58	29,97	61		NW	1	Cloudy.
14	44	7	0	46	57	30,30	68	0,288	E	1	Fine.
	68	2	0	68	60	30,36	52		WSW	1	Fair.
15	53	7	0	55	58,5	30,45	68		SW	1	Cloudy.
	71	2	0	71	61	30,45	57		W	1	Fine.
16	55	7	0	56	60	30,57	68		NE	1	Fair.
	70	2	0	66	62	30,58	53		E	1	Fair.

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1794	Six's - Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
May 17	52	7	0	56	60	30,52	67		SW	1	Cloudy.
	71	2	0	71	63	30,41	56		SSE	1	Fine.
18	54	7	0	57	62	30,25	67		W	1	Hazy.
	63	2	0	62	62	30,19	60		WNW	1	Cloudy.
19	52	7	0	56	62	30,19	68		NE	1	Cloudy.
	62	2	0	62	62	30,22	56		NE	1	Cloudy.
20	49	7	0	52	60	29,96	67		WNW	1	Cloudy.
	58	2	0	58	59	29,89	57		NW	1	Cloudy.
21	42	7	0	47	60	30,01	63	0,113	NW	1	Fine.
	56	2	0	56	60	29,96	56		NW	1	Cloudy.
22	46	7	0	50	58,5	29,82	67		NW	1	Cloudy.
	59	2	0	54	59	29,88	65		N	1	Rain.
23	41	7	0	45	57	30,06	65		WNW	1	Fine.
	61	2	0	61	59	29,97	57		W	1	Cloudy.
24	47	7	0	52	58	29,92	64	0,032	WNW	1	Cloudy.
	57	2	0	55	58	29,91	62		N	1	Cloudy.
25	42	7	0	47	57,5	29,84	65	0,152	NE	1	Cloudy.
	55	2	0	55	57,5	29,85	54		NE	2	Cloudy.
26	41	7	0	46	56,5	29,86	66		NE	1	Cloudy.
	53	2	0	53	57	29,83	57		NE	1	Cloudy.
27	42	7	0	47	56	29,75	84	0,200	NE	1	Rain.
	50	2	0	49	56,5	29,73	89		NE	1	Rain.
28	46	7	0	48	56	29,74	74	0,735	NW	1	Cloudy.
	55	2	0	54	57	29,74	62		NW	1	Cloudy.
29	48	7	0	52	56	29,90	71		NE	1	Cloudy.
	64	2	0	64	58	30,01	59		NE	1	Cloudy.
30	48	7	0	52	57	30,21	65		WNW	1	Hazy.
	64	2	0	60	59	30,24	58		NW	1	Cloudy.
31	51	7	0	53	58	30,30	64		NE	1	Cloudy.
	63	2	0	61	60	30,30	55		NW	1	Fine.

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1794	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
June 1	46	7	0	48	58	30,33	62		NE	1	Cloudy.
	58	2	0	58	59	30,30	57		NE	1	Fair.
2	46	7	0	51	58	30,25	66		NE	1	Cloudy.
	66	2	0	66	60	30,21	51		E	1	Fine.
3	50	7	0	52	59,5	30,18	68		NE	1	Cloudy.
	58	2	0	56	60	30,15	64		NE	1	Cloudy.
4	48	7	0	51	58,5	30,15	68		NE	1	Cloudy.
	60	2	0	60	60	30,15	59		NE	1	Cloudy.
5	48	7	0	51	58	30,16	68		NE	1	Cloudy.
	54	2	0	54	58	30,13	65		NE	1	Cloudy.
6	47	7	0	50	58	30,02	62		NE	1	Cloudy.
	67	2	0	67	61	29,90	51		W	1	Fine.
7	52	7	0	56	60	29,70	64		NE	1	Cloudy.
	60	2	0	59	60	29,71	60		NE	1	Cloudy.
8	47	7	0	51	59	29,92	58		NE	1	Fair.
	64	2	0	61	60	29,91	51		NE	1	Fair.
9	47	7	0	52	60	29,92	61		NW	1	Cloudy.
	63,5	2	0	63,5	60,5	29,99	54		NW	1	Cloudy.
10	55	7	0	57	60	30,00	59		W	1	Fine.
	67	2	0	66	61	29,99	55		WSW	1	Cloudy.
11	49	7	0	53	60	29,95	63		SW	1	Cloudy.
	66	2	0	65	62	29,95	56		SSW	1	Fair.
12	50	7	0	56	61	30,00	64		SW	1	Fair.
	69	2	0	67,5	62,5	30,01	57		SSW	1	Fine.
13	53	7	0	57	62	30,00	64		SE	1	Fine.
	74	2	0	73	63	29,90	57		ESE	1	Fine.
14	60	7	0	64	65	29,88	70	0,337	E	1	Fair.
	71	2	0	70	67	29,97	61		W	1	Cloudy.
15	54	7	0	58	65	30,16	67		NE	1	Fair.
	67	2	0	66	66	30,16	56		ENE	1	Fair.
16	50	7	0	56	55	30,20	60		E	1	Fine.
	66	2	0	66	66	30,18	51		E	1	Fine.

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1794	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
June 17	47	7	o	55	62	30,20	62		E	1	Fair.
	64,5	2	o	64,5	66	30,19	55		E	1	Fine.
18	50	7	o	53	64	30,13	62		E	1	Cloudy.
	71	2	o	70	65,5	30,07	54		E	1	Fine.
19	53	7	o	55	64	29,90	67		NE	1	Cloudy.
	60	2	o	59	63	29,85	65		NE	1	Cloudy.
20	57	7	o	59	64	29,71	65		SW	1	Cloudy.
	69	2	o	68	65	29,69	55		SW	1	Cloudy.
21	52	7	o	57	64	29,85	66		NE	1	Cloudy.
	69	2	o	67	65	29,92	57		NE	1	Cloudy.
22	56	7	o	58	64	30,07	65		E	1	Fine.
	74	2	o	74	66	30,07	53		E	1	Fine.
23	50	7	o	56	65	30,03	65		E	1	Cloudy.
	75	2	o	75	66	29,96	54		E	1	Fine.
24	59	7	o	63	66	29,91	58		SW	1	Hazy.
	79	2	o	79	68	29,84	50		SSW	1	Fine.
25	57	7	o	61	67	29,84	59	0,048	NE	1	Cloudy.
	69	2	o	69	67	29,84	54		NE	1	Cloudy.
26	59	7	o	62	66	29,90	57		NE	1	Fair.
	74	2	o	72	68	29,93	48		NE	1	Fair.
27	54	7	o	60	66	30,21	63		NE	1	Cloudy.
	72	2	o	70	68	30,26	45		WNW	1	Fine.
28	54	7	o	59	67	30,34	59		SE	1	Fine.
	78	2	o	76	69	30,30	47		SSE	1	Fine.
29	54	7	o	61	67	30,29	58		E	1	Fine.
	69	2	o	68,5	69	30,24	51		E	1	Fine.
30	56	7	o	62	68	30,03	62		E	1	Fine.
	75	2	o	75	70	29,96	54		ESE	1	Fair.

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1794	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
July 1	57	7	0	61	68	29,97	63		WSW	1	Cloudy.
	75	2	0	75	69	30,00	55		NW	1	Fair.
2	57	7	0	61	68	30,15	61		WSW	1	Fair.
	76	2	0	75	70	30,15	51		NW	1	Fine.
3	63	7	0	67	70	30,12	64		SW	1	Cloudy.
	79	2	0	77	71	30,12	55		WNW	1	Cloudy.
4	58	7	0	62	70	30,26	57		NE	1	Fair.
	76	2	0	76	72	30,26	53		E	1	Hazy.
5	59	7	0	62	70	30,22	59		E	1	Fine.
	72	2	0	72	72	30,17	51		E	1	Fine.
6	56	7	0	64	70	30,00	64		E	1	Fine.
	79	2	0	79	73	29,90	54		E	1	Fine.
7	64	7	0	67	72	29,90	63		NE	1	Hazy.
	83	2	0	83	73,5	29,94	54		SSW	1	Fine.
8	58	7	0	61	71	30,12	60		W	1	Fair.
	81	2	0	80	74	30,12	51		SSW	1	Fine.
9	62	7	0	66	73	30,27	59		NE	1	Hazy.
	79	2	0	79	74	30,28	56		E	1	Hazy.
10	59	7	0	64	72	30,37	60		E	1	Cloudy.
	72	2	0	72	72	30,30	56		E	1	Cloudy.
11	58	7	0	64	72	30,15	59		E	1	Fair.
	80	2	0	79	73	30,07	49		NE	1	Fine.
12	58	7	0	64	72	30,04	57		E	1	Fine.
	75	2	0	73	73	30,01	51		E	1	Fine.
13	58	7	0	63	72	29,94	62		E	1	Fine.
	84	2	0	84	73	29,90	50		E	1	Fine.
14	61	7	0	63	73	30,02	61		WNW	1	Fine.
	77	2	0	77	73	30,07	49		WNW	1	Cloudy.
15	60	7	0	63	72	30,16	60		SW	1	Cloudy.
	76	2	0	75	73	30,12	51		SW	1	Cloudy.
16	61	7	0	65	72	30,05	60		SW	1	Cloudy.
	74	2	0	73	72	30,05	59		S	2	Cloudy.

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1794	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
		H:	M.	°	°	Inches.		Inches.	Points.	Str.	
July 17	60	7	0	62	72	30,06	62		SSW	1	Cloudy.
	78	2	0	78	72	30,06	52		S	1	Hazy.
18	65	7	0	66	72	30,06	58		E	1	Cloudy.
	78	2	0	77	73	30,06	54		E	1	Hazy.
19	67	7	0	69	73	30,00	62		SW	1	Hazy.
	81	2	0	80	74,5	29,96	52		NW	1	Fine.
20	61	7	0	64	73	29,95	58		S	1	Fair.
	79,5	2	0	79	73,5	29,90	52		SW	2	Fair.
21	58	7	0	60	68	29,88	56		SW	2	Fair.
	72	2	0	71	72	29,93	46		W	2	Fair.
22	57	7	0	61	70	29,91	54		S	1	Cloudy.
	75	2	0	74	72	29,80	50		SSE	2	Fair.
23	64	7	0	65	71	29,58	59	0,067	SSE	2	Fair.
	72	2	0	70	70	29,54	53		S	2	Fair.
24	59	7	0	60,5	69,5	29,47	64	0,097	SW	2	Cloudy.
	73	2	0	73	71	29,59	55		SW	2	Fair.
25	54	7	0	57	69,5	29,89	57	0,122	W	1	Fine.
	71	2	0	71	70	29,89	56		SW	1	Cloudy.
26	59	7	0	60	68	29,87	62	0,091	SSE	1	Cloudy.
	72	2	0	72	69,5	29,80	58		SSE	2	Cloudy.
27	58	7	0	60	68	29,92	61		SW	1	Cloudy.
	70,5	2	0	70	69	29,92	53		W	1	Cloudy.
28	59	7	0	61	68	29,91	64	0,138	SW	1	Cloudy.
	72,5	2	0	72,5	69	29,89	57		SSW	1	Cloudy.
29	60	7	0	63	68	29,91	64		SSW	1	Cloudy.
	79	2	0	78	70	29,91	57		SSW	1	Fair.
30	65	7	0	67	70	29,91	64		S	1	Fair.
	81,5	2	0	81	72	29,88	54		SW	1	Fair.
31	63	7	0	65	68	29,88	66		SW	1	Cloudy.
	75	2	0	75	72	29,87	55		WSW	1	Fair.



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1794	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Aug. 1	60	7	0	63	70	29,68	58		SSE	2	Cloudy.
	72	2	0	72	71	29,56	59		SSE	2	Fair.
2	59	7	0	62	70	29,51	62	0,030	SSW	2	Cloudy.
	70	2	0	70	71	29,58	58		W	2	Fair.
3	59	7	0	61	68	29,77	56	0,148	WSW	2	Fair.
	66	2	0	66	68	29,76	56		SSW	2	Cloudy.
4	57	7	0	60	67	29,69	59		WNW	2	Cloudy.
	64	2	0	64	68	29,75	51		NW	2	Cloudy.
5	50	7	0	56	66	29,80	58		NW	2	Cloudy.
	68	2	0	66	66,5	29,78	54		WNW	1	Cloudy.
6	55	7	0	58	66	29,63	66	0,063	E	1	Cloudy.
	69	2	0	68	67	29,63	61		SW	1	Cloudy.
7	57	7	0	61	66	29,61	68	0,117	E	1	Cloudy.
	72	2	0	70	67,5	29,56	59		SSE	1	Cloudy.*
8	55	7	0	57	66	29,79	66	0,410	NW	2	Cloudy.
	63	2	0	62	67	29,89	59		N	2	Cloudy.
9	49	7	0	54	65	30,14	61		N	1	Fair.
	65	2	0	65	66	30,16	55		N	1	Cloudy.
10	53	7	0	55	65	30,16	61		W	1	Cloudy.
	67	2	0	64	65	30,15	57		W	1	Cloudy.
11	57	7	0	59	65	30,05	70		SW	1	Cloudy.
	76	2	0	73	67	30,05	60		WSW	1	Fair.
12	57	7	0	59	66	30,19	65		NNE	1	Fair.
	71	2	0	70	67,5	30,24	52		N	1	Fine.
13	53	7	0	55	67	30,28	64		N	1	Fine.
	73	2	0	73	68	30,24	52		E	1	Hazy.
14	54	7	0	57	67	30,16	65		E	1	Hazy.
	74	2	0	74	69	30,08	52		E	1	Fine.
15	57	7	0	59	68	29,96	63		E	1	Hazy.
	75	2	0	73	69	29,89	53		E	1	Fair.
16	59	7	0	61	68	29,86	61	0,041	S	1	Fair.
	73	2	0	71	69	29,86	56		SW	1	Cloudy.

\*A violent storm of rain and hail, with thunder & lightning.

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1794	Six's Therm. least-and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Aug. 17	60	7	0	63	68,5	29,89	61		S	1	Fair.
	78	2	0	77	70	29,90	53		S by W	1	Fine.
18	59	7	0	61	69,5	29,98	65		SW	1	Hazy.
	74	2	0	72	70	29,99	51		W	1	Fine.
19	56	7	0	57	68	29,98	65		WSW	1	Hazy.
	74	2	0	72	69,5	29,96	53		SW	1	Hazy.
20	55	7	0	57	68	30,04	64		NW	1	Cloudy.
	72	2	0	71	69	30,05	53		NNE	1	Cloudy.
21	53	7	0	55	67	30,18	63		N	1	Cloudy.
	70	2	0	69	69	30,14	52		NW	1	Cloudy.
22	51	7	0	53	67	30,18	63		W	1	Hazy.
	70	2	0	68	68	30,14	52		NW	1	Fair.
23	58	7	0	60	67,5	30,02	74	0,088	SW	1	Rain.
	72	2	0	72	69	29,97	60		WSW	1	Cloudy.
24	52	7	0	53	67	29,98	62	0,022	SW	1	Fine.
	73	2	0	73	68	29,96	51		SSW	1	Fine.
25	58	7	0	59	67	29,78	63		SSE	2	Cloudy.
	71	2	0	70	68,5	29,75	60		SSW	2	Fair.
26	53	7	0	53	67	29,88	64	0,243	SSW	1	Hazy.
	71	2	0	68	68	29,86	53		SSW	1	Cloudy.
27	54	7	0	54	66	29,71	66	0,225	SW	2	Cloudy.
	63	2	0	61	66	29,79	61		WSW	2	Cloudy.
28	50	7	0	53	65	29,91	64	0,113	WNW	2	Cloudy.
	67	2	0	66	66	29,98	52		NW	2	Cloudy.
29	48	7	0	52	64,5	30,04	64		SW	1	Hazy.
	68	2	0	68	66	29,99	51		S	1	Hazy.
30	57	7	0	59	65	29,84	66	0,015	ESE	1	Cloudy.
	69	2	0	68	68	29,78	62		S	1	Cloudy.
31	58	7	0	60	65	29,67	73	0,090	S	1	Rain.
	67	2	0	66	66	29,67	67		S	1	Fair.

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1794	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Sep. 1	53	7	0	56	65	29,92	69	0,063	SSW	1	Cloudy.
	68	2	0	65	66	29,92	59		SSW	1	Cloudy.
	2	57	7	0	57	65	29,80	68	W	1	Fine.
2	66	2	0	65	66,5	29,87	62		NW	2	Cloudy.
	3	54	7	0	56	65	30,11	66	NE	2	Fine.
3	66	2	0	65	66	30,18	63		NE	1	Cloudy.
	4	48	7	0	50	64	30,18	68	NE	1	Fine.
4	65	2	0	65	65	30,13	54	0,120	S	1	Fair.
	5	56	7	0	57	64	29,90	73	E	1	Cloudy.
5	62	2	0	58	64,5	29,78	65	0,442	ESE	1	Rain.
	6	53	7	0	54	64	29,57	75	NE	1	Rain.
6	62	2	0	61	64	29,53	66	0,015	NE	1	Fair.
	7	53	7	0	54	63	29,53	71	NE	1	Cloudy.
7	64	2	0	63	65	29,56	64	0,360	NE	1	Cloudy.
	8	53	7	0	54	63,5	29,72	82	NE	1	Rain.
8	60	2	0	57	64	29,72	84	0,236	NE	1	Rain.
	9	55	7	0	56	63,5	29,72	80	NE	1	Rain.
9	61	2	0	58	64	29,77	78	1,020	NE	1	Rain.
	10	53	7	0	56	62,5	29,88	84	NE	1	Cloudy.
10	61	2	0	61	63	29,98	68	0,146	NE	1	Cloudy.
	11	48,5	7	0	51	62	30,10	83	NE	1	Fine.
11	61	2	0	60	63	30,14	58		NE	1	Cloudy.
	12	49	7	0	53	62	30,23	71	NE	1	Cloudy.
12	60	2	0	60	62	30,25	56		NE	1	Cloudy.
	13	52	7	0	52	61,5	30,12	59	NE	1	Cloudy.
13	57	2	0	57	61,5	30,03	52		NE	1	Cloudy.
	14	50	7	0	51	60,5	29,87	66	NE	1	Cloudy.
14	57	2	0	57	61	29,85	63		NE	1	Cloudy.
	15	48	7	0	50	60	29,82	71	NE	1	Cloudy.
15	59	2	0	59	61	29,83	60		NE	1	Cloudy.
	16	52	7	0	56	60	29,89	68	SSE	2	Cloudy.
	66	2	0	66	62	29,91	65		SSW	2	Cloudy.

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		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Sep. 17	58	7	0	59	61,5	29,88	75	0,041	S	2	Cloudy.
	67	2	0	67	64	29,82	69		S	2	Fair.
18	59	7	0	56	62	29,51	73	0,041	S	1	Rain.
	63	2	0	63	64	29,51	57		S	2	Fair.
19	50	7	0	53	63	29,66	69		SE	1	Hazy.
	64	2	0	63	64,5	29,59	57		S	2	Fair.
20	53	7	0	52,5	62	29,27	68	0,170	S	2	Cloudy.
	60	2	0	59	63	29,24	61		S	2	Fair.
21	48	7	0	50	61,5	29,64	68	0,042	SW	2	Fine.
	62	2	0	62	62	29,73	65		W	2	Cloudy.
22	53	7	0	56	62	29,79	72		SE	1	Cloudy.
	66,5	2	0	66,5	63	29,76	65		S	2	Cloudy.
23	60	7	0	61	63	29,54	71		SSW	2	Cloudy.
	65	2	0	65	65	29,42	63		SSW	2	Fair.
24	53	7	0	55	63	29,35	73	0,187	E	2	Cloudy.
	57	2	0	56	63	29,37	68		WNW	1	Rain.
25	45	7	0	47	62	29,58	69	0,094	W	1	Cloudy.
	58	2	0	54	62	29,65	65		NW	1	Rain.
26	42	7	0	44	61	29,86	66	0,035	NW	1	Cloudy.
	52	2	0	52	62	29,93	60		N	1	Cloudy.
27	41	7	0	42	59,5	30,06	69		NW	1	Fair.
	61	2	0	60,5	62	30,08	54		NW	1	Fine.
28	37	7	0	39	58	30,20	64		W	1	Fair.
	52	2	0	52	61	30,22	56		NW	1	Fine.
29	44	7	0	46	59	30,32	69		ESE	1	Cloudy.
	56	2	0	56	60	30,33	65		SE	1	Cloudy.
30	48	7	0	48	59	30,36	69		W	1	Cloudy.
	61	2	0	60	61	30,33	62		N	1	Cloudy.

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1794	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Oct. 1	50	7	0	51	59,5	30,30	74	0,035	E	1	Cloudy.
	56	2	0	56	59,5	30,26	68		SW	1	Cloudy.
2	52	7	0	54	60	30,18	78	0,046	SW	1	Cloudy.
	57	2	0	56,5	61,5	30,17	69		SW	1	Cloudy.
3	53	7	0	53	60	30,09	76	0,060	E	1	Cloudy.
	58	2	0	58	62,5	30,00	67		S	1	Cloudy.
4	48	7	0	51	60,5	29,82	71	0,026	SE	1	Cloudy.
	56	2	0	55	62	29,79	70		NW	1	Rain.
5	42	7	0	43	59,5	29,89	74	0,054	W	1	Fair.
	56	2	0	52	60	29,74	69		SSW	1	Rain.
6	48	7	0	49	58	29,15	68	0,272	SW	2	Cloudy.
	54	2	0	54	60	29,29	57		WSW	2	Fair.
7	41	7	0	42	57,5	29,66	68		WSW	1	Fine.
	55	2	0	53,5	59,5	29,65	63		WSW	1	Fair.
8	47	7	0	47	58	29,35	70	0,203	W	1	Fair.
	55	2	0	52,5	61	29,45	57		NW	2	Fair.
9	43	7	0	44	57,5	29,76	66	0,053	WNW	1	Fair.
	54,5	2	0	54,5	59,5	29,83	57		NW	1	Cloudy.
10	49	7	0	54	59	29,71	82	0,020	S	2	Cloudy.
	63	2	0	63	62	29,66	63		S	2	Cloudy.
11	57,5	7	0	58	61	29,43	77	0,045	S	2	Cloudy.
	61	2	0	60	63	29,54	60		SSW	2	Fair.
12	46	7	0	47	60	29,90	68	0,038	SW	1	Fine.
	57,5	2	0	57,5	62	29,93	55		SW	1	Fine.
13	39	7	0	40	59,5	29,93	67		NE	1	Fine.
	55	2	0	54,5	62	29,83	60		NE	1	Fine.
14	50	7	0	53	61	29,48	86	0,110	E	1	Rain.
	60,5	2	0	60	63	29,57	63		SSW	2	Fine.
15	54	7	0	54,5	61	29,86	78	0,177	SSW	1	Fair.
	63	2	0	62	65	30,01	60		SSW	1	Fair.
16	54	7	0	54	62	30,16	80		SE	1	Cloudy.
	62	2	0	61,5	63,5	30,14	63		SE	1	Fair.

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		H.	M.			Inches.		Inches.		Points.	Str.	
Oct. 17	52	7	0	53	62	30,07	78			W	1	Cloudy.
	61	2	0	60	64	29,97	63			S	2	Hazy.
18	44	7	0	45	62	29,85	70	0,183		W	2	Fine.
	57	2	0	53	64	29,86	62			W	1	Fair.
19	42	7	0	43	59	30,08	71	0,081		WNW	1	Fine.
	51	2	0	51	61	30,08	67			W	1	Rain.
20	49	7	0	49	60	30,12	78	0,127		E	1	Cloudy.
	56,5	2	0	56,5	62	30,16	73			S	1	Cloudy.
21	48	7	0	48	60,5	30,34	77	0,072		NE	1	Cloudy.
	53	2	0	53	62	30,34	65			NNE	1	Fair.
22	48	7	0	49	60	30,17	76			E	1	Fair.
	55	2	0	54	61	30,04	65			ESE	1	Cloudy.
23	44	7	0	44	60	29,76	73	0,627		WNW	1	Cloudy.
	48	2	0	47	60	29,76	68			N	1	Cloudy.
24	44	7	0	45	58	29,79	74	0,220		N	2	Cloudy.
	49	2	0	48	58	29,83	70			N	2	Cloudy.
25	38	7	0	40	57,5	29,91	70			NE	1	Fair.
	50,5	2	0	50,5	60,5	29,91	67			NE	1	Fair.
26	42	7	0	44	57,5	29,79	75			W	1	Cloudy.
	53	2	0	53	59	29,75	74			SW	1	Cloudy.
27	50	7	0	50	58	29,46	80	0,076		SSW	1	Rain.
	50	2	0	50	59	29,29	76			W	1	Rain.
28	40	7	0	40	57	29,35	73	0,261		W	1	Cloudy.
	45	2	0	44	57	29,34	72			N	1	Cloudy.
29	35	7	0	36	56	29,68	73			SW	1	Fine.
	47	2	0	47	58	29,73	61			WNW	1	Fine.
30	39	7	0	44	55	29,41	78	0,056		SW	1	Rain.
	51	2	0	51	58	29,51	66			NW	1	Fair.
31	44	7	0	45	56,5	29,80	74			W	1	Cloudy.
	53	2	0	53	58	29,83	78			SW	1	Rain.

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		H.	M.						Inches.	Points.	Str.
Nov. 1	50	7	0	50	57	29,92	76	0,026	WSW	1	Fair.
	57	2	0	56	59,5	29,86	64		WSW	1	Cloudy.
2	46	7	0	48	57	29,71	77	0,056	SW	1	Cloudy.
	52	2	0	50	59	29,57	75		SW	1	Rain.
3	44	7	0	45	57,5	29,20	75	0,360	SW	1	Cloudy.
	46	2	0	46	58	29,24	69		WNW	1	Fair.
4	40	7	0	42	56,5	29,29	73		SW	1	Cloudy.
	53	2	0	48	58	29,11	75		SSE	1	Rain.
5	49	7	0	54	58	29,16	74	0,223	S	3	Cloudy.
	56	2	0	53	59	29,18	77		S	2	Rain.
6	47	7	0	49	58	29,47	76	0,385	S	1	Rain.
	49	2	0	49	60	29,50	70		S	1	Rain.
7	40	7	0	41	58	29,52	76	0,555	SSE	1	Fair.
	50	2	0	50	59	29,47	75		SE	1	Rain.
8	44	7	0	45	58	29,58	75	0,235	SSE	2	Cloudy.
	50	2	0	50	58	29,73	68		S	2	Cloudy.
9	35	7	0	35	56,5	29,98	75		WNW	1	Fair.
	46	2	0	45	58	30,05	72		WNW	1	Fair.
10	36	7	0	37	55,5	30,15	75		N	1	Fine.
	52	2	0	50	57	30,06	68		SSE	1	Cloudy.
11	52	7	0	52	56,5	29,90	80		SSW	1	Cloudy.
	56	2	0	56	58	29,95	76		SSW	1	Cloudy.
12	46	7	0	47	57	30,02	74	0,028	WNW	1	Rain.
	49	2	0	49	58	30,00	72		NNW	1	Cloudy.
13	36	7	0	37	56,5	30,02	69		NW	1	Fine.
	44	2	0	44	57,5	30,03	63		NW	1	Fine.
14	36	7	0	40	56	30,17	70		NW	1	Cloudy.
	46	2	0	46	57	30,19	63		NW	1	Cloudy.
15	42	7	0	44	56	30,18	77		NW	1	Foggy.
	51	2	0	51	58	30,03	76		W	1	Cloudy.
16	44	7	0	48	57	29,92	76		WSW	1	Cloudy.
	52	2	0	52	57	29,95	58		WSW	1	Cloudy.

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		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Nov. 17	41	7	0	42	57	30,10	70		NE	1	Cloudy.
	43	2	0	43	57	30,10	66		NE	1	Cloudy.
18	34	7	0	34	54	30,05	63		ESE	1	Cloudy.
	37	2	0	37	53	29,97	62		ESE	1	Cloudy.
19	31	7	0	31,5	51,5	29,73	65		E	2	Fair.
	36	2	0	36	52	29,61	60		E	2	Fair.
20	30,5	7	0	31,5	49	29,36	68		E	2	Fair.
	36	2	0	36	50,5	29,20	68		E	2	Cloudy.
21	37	7	0	46	51	29,22	83	0,200	SE	2	Cloudy.
	51	2	0	51	54	29,38	75		SE	2	Cloudy.
22	43	7	0	43	52	29,68	78	0,050	E	1	Cloudy.
	49	2	0	48,5	55	29,73	78		E	1	Fair.
23	44	7	0	44	53	29,77	80		E	1	Cloudy.
	47	2	0	46	56	29,74	78		E	1	Cloudy.
24	43	7	0	48	55	29,58	89	0,396	E	1	Foggy.
	54	2	0	53	57	29,63	88		SW	1	Fair.
25	46	7	0	48	56	29,74	87	0,115	SW	1	Cloudy.
	54	2	0	51	57,5	29,74	79		S	1	Cloudy.
26	44	7	0	44	56,5	29,60	73	0,030	SW	1	Fair.
	49	2	0	48	58	29,76	61		SW	1	Fine.
27	36	7	0	40	55	29,85	75	0,085	SSW	1	Rain.
	53	2	0	53	57	29,92	63		W	1	Fine.
28	44	7	0	44	55	29,82	72		SSW	2	Cloudy.
	48	2	0	48	56	29,48	80		SSE	2	Rain.
29	43	7	0	43	55	29,60	75	0,265	SW	2	Cloudy.
	46	2	0	46	57	29,85	65		SW	2	Fine.
30	44,5	7	0	47	56	29,84	77	0,331	SSW	2	Fair.
	51	2	0	51	58	29,88	74		S	2	Cloudy.



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		H.	M.	o	o	Inches.			Points.	Str.	
Dec. 1	45	8	o	45	57	29.74	76	0,480	SW	1	Cloudy.
	48	2	o	48	58,5	29.69	73		S	1	Cloudy.
	2	8	o	47	55	29.93	63		S	2	Cloudy.
3	51	2	o	51	57,5	29.85	71	0,480	S	2	Cloudy.
	52	8	o	52	58	29.84	73		S	2	Cloudy.
	54	2	o	52,5	59,5	29.80	67		S	2	Cloudy.
4	46	8	o	47	57,5	29.72	77	0,480	S	2	Fair.
	50	2	o	50	60	29.70	73		S	2	Fair.
	5	8	o	43	57,5	29.67	76		E	1	Foggy.
5	48	2	o	48	60	29.70	75	0,480	E	1	Fine.
	6	8	o	45	58,5	29.84	76		E	1	Foggy.
	52	2	o	51	61	29.88	75		S	1	Cloudy.
7	44	8	o	46	58	29.83	78	0,480	S	1	Cloudy.
	50	2	o	49	60	29.78	76		S	1	Cloudy.
	8	8	o	47	59	29.55	77	0,045	SE	1	Rain.
8	51	2	o	50	60	29.49	73		SE	1	Fair.
	9	8	o	42	57	29.65	72		SSE	2	Fair.
9	50	2	o	49	59	29.55	75	0,073	S	2	Hazy.
	10	8	o	41	58	29.77	76		SSW	1	Cloudy.
	42	2	o	42	58	29.92	72		SSW	1	Fair.
11	32	8	o	32	56	30.21	73	0,073	W	1	Cloudy.
	42	2	o	42	57	30.22	73		SW	1	Hazy.
	12	8	o	40	55	30.24	74		SW	1	Cloudy.
12	46	2	o	45	57,5	30.24	75	0,073	SW	1	Cloudy.
	39,5	8	o	40	55	30.19	73		S	1	Fair.
	43	2	o	42	57	30.16	69		S	1	Fine.
14	39	8	o	40	55	30.13	73	0,140	S	1	Cloudy.
	41	2	o	41	57	30.18	76		S	1	Rain.
	15	8	o	36	55	30.19	77		E	1	Cloudy.
15	35,5	2	o	36	56	30.18	76	0,140			Foggy.
	29	8	o	32	53	30.39	76				Foggy.
	37	2	o	38	55,5	30.44	75		E	1	Fair.

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		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Dec, 17	34	8	0	36	54	30,38	77		S	1	Cloudy.
	41,5	2	0	41,5	55	30,21	75		S b. W	1	Fair.
18	31	8	0	31	53	30,18	75		ESE	1	Fine.
	36	2	0	34,5	54	30,11	73		SSE	1	Fine.
19	30	8	0	30,5	52	29,96	72		ESE	1	Fine.
	37	2	0	37	55	29,94	73		ESE	1	Fine.
20	31	8	0	31	50,5	29,96	71		E	1	Fine.
	34,5	2	0	34,5	53	29,98	70		E	1	Fine.
21	27,5	8	0	28,5	50	29,97	72		E	1	Fine.
	34	2	0	34	52	29,95	71		E	1	Hazy.
22	30	8	0	30	49,5	29,76	74		ENE	1	Cloudy.
	33,5	2	0	33,5	51	29,66	73		ENE	1	Cloudy.
23	33	8	0	37	49	29,72	77		E	1	Cloudy.
	40	2	0	40	52	29,72	75		E	1	Cloudy.
24	29	8	0	29	49	29,82	68		ENE	2	Cloudy.
	30	2	0	29	48	29,84	65		NE	2	Cloudy.
25	25,5	8	0	27	46,5	29,68	73		NE	1	Snow.
	30,5	2	0	30	49	29,60	71		NE	1	Cloudy.
26	27,5	8	0	28	46	29,50	76		NE	1	Snow.
	32	2	0	32	48	29,52	77		NE	1	Snow.
27	26,5	8	0	32	46,5	29,80	79		NE	1	Snow.
	36	2	0	36	49	29,88	79		NE	1	Cloudy.
28	34	8	0	34	47	30,12	78	0,283	NE	1	Rain.
	36,5	2	0	36,5	48	30,18	74		NE	1	Cloudy.
29	33,5	8	0	34	47	30,23	72		NE	1	Cloudy.
	37	2	0	36	49	30,24	69		NE	1	Cloudy.
30	32	8	0	32	47,5	30,18	74		WNW	1	Cloudy.
	35	2	0	35	50	30,14	73		WNW	1	Cloudy.
31	26	8	0	26	47	30,08	72		NW	1	Cloudy.
	32	2	0	32	48,5	30,08	75		NE	1	Cloudy.

1794.	Six's Therm. without.				Thermometer without.				Thermometer within.				Barometer.			Hygrometer.			Rain.
	Greatest height.	Least height.	Mean height.	Deg.	Greatest height.	Least height.	Mean height.	Deg.	Greatest height.	Least height.	Mean height.	Deg.	Greatest height.	Least height.	Mean height.	Greatest height.	Least height.	Mean height.	
January	51 22		35,2	50	22,5	35,6	54	43	48,6	30,56	28,75	30,03	88	58	74,3	0,403			
February	56 35		46,7	56	36	47,0	62	51	56,8	30,29	29,40	29,85	80	58	71,8	0,655			
March	56 34		46,0	56	36	46,9	60	54	57,1	30,46	29,50	29,98	79	56	69,6	1,077			
April	73 38		52,1	71,5	38	52,8	66	55	59,7	30,44	28,98	29,90	77	49	64,4	1,396			
May	71 40		53,3	71	43	54,5	63	56	59,2	30,58	29,43	29,96	89	47	62,4	2,215			
June	79 46		60,1	79	48	61,5	70	55	63,2	30,34	29,70	30,03	70	45	59	0,385			
July	84 54		68,2	84	57	69,4	74,5	68	71,2	30,37	29,47	29,99	66	46	56,9	0,515			
August	78 48		62,8	77	52	63,7	71	64,5	67,4	30,28	29,51	29,91	74	51	59,8	1,605			
September	68 37		56,1	67	39	56,4	66,5	59	62,6	30,36	29,24	29,85	84	52	66,8	3,012			
October	63 35		50,6	63	36	50,8	65	55	60,0	30,34	29,34	29,81	86	55	70,0	2,842			
November	57 30,5		45,2	56	31,5	45,7	60	49	56,2	30,19	29,11	29,73	89	58	72,9	3,340			
December	54 25,5		38,1	52,5	27	38,7	61	46	53,8	30,44	29,49	29,94	79	63	73,7	1,021			
Whole year			51,2			51,9			59,6			29,91			66,8	18,466			